



October 5, 2005

**MAIL STOP PCT**  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP2004/007692  
-filed June 3, 2004

Re: Application of Kunio YASUNAGA, Noboru YAMAJI, Toshio SUDA, and  
Yuichi OIKE  
**METHOD OF SCREENING ANTIOBESITY AGENTS AND ANIMAL  
MODEL OF OBESITY**  
**Assignee: Astellas Pharma Inc. and Keio University**  
Our Ref: Q89135

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- a copy of the executed Declaration and Power of Attorney.
- an English translation of the International Application.
- nine (9) sheets of drawings (Figs. 1-9).
- a copy of the executed Assignment and PTO 1595 form.
- an Information Disclosure Statement and a copy of the ISR.
- a PTO/SB/08 A & B (modified) listing the ISR references.
- a Preliminary Amendment.
- Statement to Support Filing and Submission in accordance with 37 C.F.R. § 1.821-1.825.
- it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



10/551 964  
JC05 Rec'd PCT/PTO 05 OCT 2005

Commissioner for Patents  
Appn. No.: National Stage of PCT/JP2004/007692  
Attorney Docket No. Q89135

The Government filing fee, after entry of Preliminary Amendment is calculated as follows:

Total claims	8	-	20	=		x	\$50.00	=	\$0.00
Independent claims	4	-	3	=	1	x	\$200.00	=	\$200.00
Base Fee									\$300.00
Search Fee*									\$400.00
Examination Fee*									\$200.00
<b>TOTAL FILING FEE</b>									<b>\$1100.00</b>
<b>Recordation of Assignment</b>									<b>\$ 40.00</b>
<b>TOTAL FEE</b>									<b>\$1140.00</b>

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1100.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-163016	June 6, 2003
Japan	2004-111500	April 5, 2004

Respectfully submitted,

Joseph J. Ruch, Jr.  
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WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

Date: October 5, 2005